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Set	Items	Description
S1	4031	NEUROTROPIC? OR NEUROTROPH? OR NEURALTROPIC? OR NEURALTROP- H? OR (NEURO OR NEURAL) () (TROPIC? OR TROPH?)
S2	7587	EMG OR EMGS OR ELECTROMYOGRA? OR ELECTROMYEOGRA? OR ELECTR- O() (MYOGRAPH? OR MYOGRAM? OR MYEOGRAPH? OR MYEOGRAM?)
S3	52710	ELECTRODE? ? OR MICROELECTRODE? ? OR MINIELECTRODE? ?
S4	1143417	CHIP? ? OR MICROCHIP? ? OR BIOCHIP? ? OR MINICHIP? ? OR MU- LTICHIP? ? OR SUPERCHIP? ?
S5	17	S1(5N)S3
S6	1	S5(S)S4
S7	19	S1(10N)S3
S8	1	S7(S)S4
S9	23	S2(S)S4
S10	24	S6 OR S8:S9
S11	1	S10/2002:2004
S12	23	S10 NOT S11
S13	16	RD (unique items)
S14	2	S1(S)S4
S15	1	S14 NOT S10
S16	1	RD (unique items)

09/821,945

7/30/04

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Set	Items	Description
S1	85583	NEUROTROPIC? OR NEUROTROPH? OR NEURALTROPIC? OR NEURALTROP- H? OR (NEURO OR NEURAL)() (TROPIC? OR TROPH?)
S2	197506	EMG OR EMGS OR ELECTROMYOGRA? OR ELECTROMYEOGRA? OR ELECTR- O() (MYOGRAPH? OR MYOGRAM? OR MYEOGRAPH? OR MYEOGRAM?)
S3	883858	ELECTRODE? ? OR MICROELECTRODE? ? OR MINIELECTRODE? ?
S4	458804	CHIP? ? OR MICROCHIP? ? OR BIOCHIP? ? OR MINICHIP? ? OR MU- LTICHIP? ? OR SUPERCHIP? ?
S5	45	S1(10N)S3
S6	1	S5 AND S4
S7	34	S2(S)S4
S8	35	S6:S7
S9	8	S8/2002:2004
S10	27	S8 NOT S9
S11	18	RD (unique items)
S12	56	S1(S)S4

S13	43	S12/2002:2004
S14	13	S12 NOT (S13 OR S8)
S15	9	RD (unique items)
S16	4	S14 NOT S15
?		

File 348:EUROPEAN PATENTS 1978-2004/Jul W03

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Set	Items	Description
S1	5218	NEUROTROPIC? OR NEUROTROPH? OR NEURALTROPIC? OR NEURALTROP- H? OR (NEURO OR NEURAL) () (TROPIC? OR TROPH?)
S2	1622	EMG OR EMGS OR ELECTROMYOGRA? OR ELECTROMYEOGRA? OR ELECTR- O() (MYOGRAPH? OR MYOGRAM? OR MYEOGRAPH? OR MYEOGRAM?)
S3	153877	ELECTRODE? ? OR MICROELECTRODE? ? OR MINIELECTRODE? ?
S4	133432	CHIP? ? OR MICROCHIP? ? OR BIOCHIP? ? OR MINICHIP? ? OR MU- LTICHIP? ? OR SUPERCHIP? ?
S5	7	S1(10N)S3
S6	0	S5(25N)S4
S7	7	S2(20N)S4
S8	7	IDPAT (sorted in duplicate/non-duplicate order)
S9	7	IDPAT (primary/non-duplicate records only)
S10	4	S1(20N)S4
S11	4	S10 NOT S9
S12	4	IDPAT (sorted in duplicate/non-duplicate order)
S13	4	IDPAT (primary/non-duplicate records only)
?		

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File 444:New England Journal of Med. 1985-2004/Aug W1
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Set	Items	Description
S1	2725	NEUROTROPIC? OR NEUROTROPH? OR NEURALTROPIC? OR NEURALTROP- H? OR (NEURO OR NEURAL)() (TROPIC? OR TROPH?)
S2	6038	EMG OR EMGS OR ELECTROMYOGRA? OR ELECTROMYEOGRA? OR ELECTR- O() (MYOGRAPH? OR MYOGRAM? OR MYEOGRAPH? OR MYEOGRAM?)
S3	28664	ELECTRODE? ? OR MICROELECTRODE? ? OR MINIELECTRODE? ?
S4	846510	CHIP? ? OR MICROCHIP? ? OR BIOCHIP? ? OR MINICHIP? ? OR MU- LTICHIP? ? OR SUPERCHIP? ?
S5	14	S1(10N)S3
S6	0	S5(S)S4
S7	19	S2(S)S4
S8	2	S7/2002:2004
S9	17	S7 NOT S8
S10	13	RD (unique items)
S11	2	S1(S)S4
S12	2	RD (unique items)
S13	2	S12 NOT S7
?		

File 347:JAPIO Nov 1976-2004/Mar(Updated 040708)

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File 350:Derwent WPIX 1963-2004/UD,UM &UP=200448

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Set	Items	Description
S1	1572	NEUROTROPIC? OR NEUROTROPH? OR NEURALTROPIC? OR NEURALTROP- H? OR (NEURO OR NEURAL) () (TROPIC? OR TROPH?)
S2	712	EMG OR EMGS OR ELECTROMYOGRA? OR ELECTROMYEOGRA? OR ELECTR- O() (MYOGRAPH? OR MYOGRAM? OR MYEOGRAPH? OR MYEOGRAM?)
S3	906866	ELECTRODE? ? OR MICROELECTRODE? ? OR MINIELECTRODE? ?
S4	274925	CHIP? ? OR MICROCHIP? ? OR BIOCHIP? ? OR MINICHIP? ? OR MU- LTICHIP? ? OR SUPERCHIP? ?
S5	2	S1(10N)S3
S6	0	S5 AND S4
S7	0	S1(10N)S4
S8	0	S2(S)S4
S9	2	S2 AND S4
S10	4	S1 AND S4
S11	6	S9:S10
S12	6	IDPAT (sorted in duplicate/non-duplicate order)
S13	6	IDPAT (primary/non-duplicate records only)

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	IS&R	L1	5526	((345/156,157,700,764,856) or (382/155,156,157)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 03:45			0
2	BRS	L2	41169	(chip microchip) near10 (neurotropic (neuro adj1 tropic) electrods\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:06			0
3	BRS	L3	98725	(chip microchip) near10 (input control\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:06			0
4	BRS	L4	4716	2 and 3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 03:47			0
5	BRS	L5	1	4 and ((emg electromyographic) adj1 signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:06			0
6	BRS	L6	3	4 and (emg electromyographic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 03:52			0
7	BRS	L8	108	3 and (emg electromyographic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 03:52			0
8	BRS	L9	62	8 and (neurotropic (neuro adj1 tropic) electrods\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:21			0
9	BRS	L10	1	8 and (neurotropic (neuro adj1 tropic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 03:54			0
10	BRS	L11	3	2 and (neurotropic (neuro adj1 tropic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 03:54			0
11	BRS	L12	8	3 and (neurotropic (neuro adj1 tropic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:05			0
12	BRS	L7	18	2 and (emg electromyographic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:23			0
13	BRS	L13	1	1 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:40			0
14	BRS	L14	19	1 and (emg electromyographic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:41			0
15	BRS	L15	18	14 not 9 not 10 not 11 not 12 not 7 not 5 not 6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:44			0
16	BRS	L16	17	15 and control\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:44			0
17	BRS	L17	18	15 and (control\$6 pc computer input cursor pointer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:45			0
18	BRS	L19	0	18 and (neurotropic (neuro adj1 tropic) electrods\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:46			0
19	BRS	L18	4	(chip microchip) and 17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:56			0
20	BRS	L20	14	17 not 18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 04:56			0
21	BRS	L21	64	(chip microchip) and (neurotropic (neuro adj1 tropic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:10			0
22	BRS	L22	63	21 and (input control\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:06			0
23	BRS	L23	2	22 and ((emg electromyographic) adj1 signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:06			0
24	BRS	L24	3	22 and (emg electromyographic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:07			0
25	BRS	L25	3	22 and (emg electromyographic (electro adj1 myographic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:09			0
26	BRS	L26	322	(chip microchip) and (emg electromyographic (electro adj1 myographic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:09			0
27	BRS	L27	4	26 and ((chip microchip) near10 brain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:11			0
28	BRS	L28	4	(neurotropic (neuro adj1 tropic)) near10 electrods\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/30 05:21			0

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7/30/04